Python with Robots **Mission 5 Lab Data Sheet – OBJ 2**	**Name:**

Obj. 2 The Debug Console:
Distance - How does the distance from the surface impact the line sensor read values?
Remember your constants - you must use the same surface throughout the test!

Distance (in cm)	**Analog Value (range 0-4095)**
0.5 (distance from surface when sitting flat)	

Surface - How does the reflectivity of the surface impact the line sensor read values?
Remember your constants - you must use the same distance throughout the test!

Surface description	**Analog Value (range 0-4095)**